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	Filing Date		2006-06-02	
	First Named Inventor	Roberts, Cynthia		
	Art Unit	3769		
	Examiner Name	Liptz, Jeffrey Brian		
Attorney Docket Number		OSU0011PA/41096.27		

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1	Pinsky PM et al., A microstructurally-based mechanical model of the human cornea with application to keratotomy, Invest Ophthalmol Vis Sci 1994; 31 (suppl): 1296.	<input type="checkbox"/>
2	Polack FM, Morphology of the cornea, I: study with silver stains, Am J Ophthalmol. 1961; 51:179.	<input type="checkbox"/>
3	Reinstein DZ et al., Very high-frequency ultrasound corneal analysis identifies anatomic correlates of optical complications of lamellar refractive surgery: anatomic diagnosis in lamellar surgery, Ophthalmology, 1999, 106(3): 474-82.	<input type="checkbox"/>
4	Reinstein DZ et al., Arc-scanning very high-frequency digital ultrasound for 3D pachymetric mapping of the corneal epithelium and stroma in laser in situ keratomileusis, Journal of Refractive Surgery, vol. 16, July/August 2000 (pp. 414-430).	<input type="checkbox"/>
5	Roberts, "Customization and Corneal Response," Bausch & Lomb Refractive Alliance, held in conjunction with the American Academy of Ophthalmology, Dallas, Texas, October 22, 2000	<input type="checkbox"/>
6	Roberts, Future challenges to aberration-free ablative procedures, Journal of Refractive Surgery, vol. 16, S623-S629, Sept/Oct 2000.	<input type="checkbox"/>
7	Roberts, The cornea is not a piece of plastic, editorial, Journal of Refractive Surgery, vol. 16, July/August 2000.	<input type="checkbox"/>
8	Rogers et al., Phototherapeutic keratectomy for Reis Bucklers' corneal dystrophy, Austral N Zealand J Ophthalmol. 1993; 21:247-250.	<input type="checkbox"/>
9	Sborgia et al., "Corneal interactived programmed topographic ablation: preliminary results," American Society of Cataract and Refractive Surgery Annual Meeting, 1999 (Non-archived Presentation; partial summary of presented material provided).	<input type="checkbox"/>
10	Seiler T, "Der excimer-laser: ein instrument fur die hornhautchirurgie," Der Ophthalmologe. 1992; 89:128-133 (Reference not available; partial summary of material therein provided).	<input type="checkbox"/>
11	Seiler TS et al., Does Bowman's layer determine the biomechanical properties of the cornea? Refract Corneal Surg1992; 8 139-142.	<input type="checkbox"/>

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12	Sher NA et al., Clinical use of the 193-nm excimer laser in the treatment of corneal scars, Arch Ophthalmol. 1991; 109:491-498.	<input type="checkbox"/>
13	Shin TJ et al., The distribution of strain in the human cornea (1997) 30, 497-503.	<input type="checkbox"/>
14	Spoerl E, The swelling behaviour of the cornea after artificial cross-linking. ARVO abstracts, Invest Ophthalmol Vis Sci1997; 38:S507.	<input type="checkbox"/>
15	Stark W et al., Clinical follow-up of 193-nm ArF excimer laser photokeratectomy, Ophthalmol. 1992; 99:805-812.	<input type="checkbox"/>
16	Starr MS et al., Excimer laser phototherapeutic keratectomy, Cornea 1996; 15:557-565.	<input type="checkbox"/>
17	Thompson VM, Excimer laser phototherapeutic keratectomy: clinical and surgical aspects, Ophthalmic Surg & Lasers 1995; 26:461-472.	<input type="checkbox"/>
18	Waring GO III, Corneal structure and pathophysiology. In: Leibowitz HM, ed. Corneal disorders: clinical diagnosis and management, Philadelphia, PA: WB Saunders, 1984:3-25.	<input type="checkbox"/>
19	Ytteborg J et al., Corneal edema and intraocular pressure II Clinical results, Arch Ophthalmol 1965; 74:375-381.	<input type="checkbox"/>
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